



**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
PTO-1449

Sheet 1 of 1

Application No.: 09/678,428  
Filing Date: October 2, 2000  
First Named Inventor: Thomas H. Tapio  
Art Unit: ~~2127~~ 2121  
Examiner Name: ~~Unassigned~~  
Attorney Docket Number: 3863 P 005

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**U.S. PATENT DOCUMENTS**

Examiner Initial	Document No. Kind Code (if known)	Name of Patentee or Applicant	Publication Date (MM-DD-YYYY)
<del>WUBA</del>	US 5,546,507 706/60	Staub	08-13-1996
<del>WUBA</del>	US 6,026,433 709/217	D'Arach et al.	02-15-2000

**FOREIGN PATENT DOCUMENTS**

Examiner Initial	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	T
	Office	Number	Kind			
<del>WUBA</del>	EP	0 915 422	A1	Hewlett-Packard Company	05-12-1999	

Examiner Signature: 

Date Considered: 01/29/04

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

# INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)



26963

PATENT TRADEMARK OFFICE

Docket Number (Optional)

3863 P 003

Application Number

09/678,428

Applicant(s)

Thomas H. Tapio

Filing Date

October 2, 2000

Group Art Unit

2340

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	Patent No.	Inventor's Name	CLASS/SUBCLASS	Date of Patent
MBAT	1	6,029,159	Zorba et al.	706/47	February 22, 2000
MBAT	2	5,987,443	Nichols et al.	706/11	November 16, 1999
MBAT	3	5,788,508	Lee et al.	434/350	August 4, 1998
MBAT	4	5,870,768	Hekmatpour	<del>707/801</del> 715/501.1	February 9, 1999
MBAT	5	5,835,683	Corella et al.	<del>395/75</del> 706/59	November 10, 1998
MBAT	6	5,806,056,	Hekmatpour	706/50	September 8, 1998
MBAT	7	5,799,292	Hekmatpour	706/11	August 25, 1998
MBAT	8	5,696,885	Hekmatpour	<del>395/54</del> 706/59	December 9, 1997
MBAT	9	5,673,369	Kim	<del>395/75</del> 706/59	September 30, 1997
MBAT	10	5,644,686	Hekmatpour	<del>395/86</del> 706/45	July 1, 1997
MBAT	11	5,577,186	Mann, II et al.	<del>395/86</del> 715/501.1	November 19, 1996
MBAT	12	5,576,844	Anderson et al.	386/52	November 19, 1996
MBAT	13	5,441,415	Lee et al.	434/350	August 15, 1995
MBAT	14	5,359,701	Fukui et al.	<del>395/62</del> 706/53	October 25, 1994
MBAT	15	5,344,326	Ferris	434/336	September 6, 1994
MBAT	16	5,539,869	Spoto et al.	<del>395/454</del> 715/501.1	July 23, 1996
MBAT	17	5,333,237	Stefanopoulos et al.	<del>395/72</del> 706/11	July 26, 1994
MBAT	18	5,311,422	Loftin et al.	<del>395/801</del> 703/2	May 10, 1994
MBAT	19	5,295,230	Kung	<del>395/73</del> 706/59	March 15, 1994
MBAT	20	5,267,685	Sorensen	<del>229/1-3-B</del> 206/503	December 7, 1993
MBAT	21	5,257,185	Farley et al.	<del>364/443-10</del> 707/100	October 29, 1993
MBAT	22	5,211,563	Haga et al.	434/322	May 18, 1993
MBAT	23	5,208,745	Quentin et al.	<del>364/443</del> 700/83	May 4, 1993
MBAT	24	5,127,005	Oda et al.	<del>374/48-1</del> 714/26	June 30, 1992
MBAT	25	5,107,497	Lirov et al.	<del>374/48-1</del> 714/26	April 21, 1992

*EXAMINER INITIAL	REF	Patent No.	Inventor's Name	CLASS/SUBCLASS	Date of Patent
<i>MBAT</i>	26	5,103,498	Lanier et al.	<del>395/88</del> 706/58	April 7, 1992
<i>MBAT</i>	27	4,964,125	Kim	<del>371/11</del> 714/26	October 16, 1990
<i>MBAT</i>	28	4,945,476	Bodick et al.	<del>364/213-02</del> 600/301	July 31, 1990
<i>MBAT</i>	29	4,920,499	Skeirik	<del>364/213</del> 706/11	April 24, 1990
<i>MBAT</i>	30	4,847,784	Clancey	<del>364/213</del> 706/50	July 11, 1989
<i>MBAT</i>	31	4,803,641	Hardy et al.	<del>364/213</del> 706/60	February 7, 1989
<i>MBAT</i>	32	4,764,867	Hess	<del>364/210</del> 345/853	August 16, 1988
<i>MBAT</i>	33	4,733,354	Potter et al.	<del>364/215</del> 600/301	March 22, 1988
<i>MBAT</i>	34	4,731,725	Suto et al.	<del>364/215</del> 706/46	March 15, 1988
<i>MBAT</i>	35	4,658,370	Erman et al.	<del>364/215</del> 706/10	April 14, 1987

### FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	Translation	
					YES	NO

### OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

*MBAT*

DATE CONSIDERED

01/28/01

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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(also form PTO-1449)

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